

10/590517

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PTO/SB/08a (07-05)

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**Complete if Known****INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

3

Application Number **10/590517**Filing Date **08/24/2006**First Named Inventor **TAKASHI SHIMONO**Art Unit **2882**Examiner Name **Mona M Sanei**Attorney Docket Number **070120-0356174****U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> ( <i>If known</i> ) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|----------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| /M.S./             | 1                     | US- 5,621,811                                                        | 04/15/1997                     | RODER et al.                                       |                                                                                 |
|                    | 2                     | US- 5,561,696                                                        | 10/01/1996                     | ADAMS et al.                                       |                                                                                 |
|                    | 3                     | US- 5,291,535                                                        | 03/01/1994                     | BAKER et al.                                       |                                                                                 |
|                    | 4                     | US- 5,081,656                                                        | 01/14/1992                     | BAKER et al.                                       |                                                                                 |
|                    | 5                     | US- 5,097,492                                                        | 03/17/1992                     | BAKER et al.                                       |                                                                                 |
|                    | 6                     | US- 4,926,452                                                        | 05/15/1990                     | BAKER et al.                                       |                                                                                 |
|                    | 7                     | US- 6,002,739                                                        | 12/14/1999                     | HEUMANN                                            |                                                                                 |
| /M.S./             | 8                     | US- 4,105,922                                                        | 08/08/1978                     | LAMBERT et al.                                     |                                                                                 |
|                    | 9                     | US- 5,259,012                                                        | 11/02/1993                     | BAKER et al.                                       |                                                                                 |
|                    |                       | US-                                                                  |                                |                                                    |                                                                                 |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>If known</i> ) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
| /M.S./             | A                     | JP 7005125                                                                                                            | 01/10/1995                     | SUZUKI et al.                                      |                                                                                 |                |
|                    | B                     | JP 53140988                                                                                                           | 12/08/1978                     | TOOMASU et al.                                     |                                                                                 |                |
|                    | C                     | GB 1 599 484                                                                                                          | 10/07/1981                     | LAMBERT et al.                                     |                                                                                 |                |
| /M.S./             | D                     | DE 28 15218                                                                                                           | C2                             | 10/19/1978                                         | LAMBERT et al.                                                                  |                |
|                    | E                     | JP 11339050                                                                                                           |                                | 12/10/1999                                         | HEUMANN                                                                         |                |

|                    |              |                 |            |
|--------------------|--------------|-----------------|------------|
| Examiner Signature | /Mona Sanei/ | Date Considered | 09/11/2008 |
|--------------------|--------------|-----------------|------------|

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Sheet 3 of 3

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|---------------------------------|-----------------|
| Application Number              | 10/590517       |
| Filing Date                     | 08/24/2006      |
| First Named Inventor            | TAKASHI SHIMONO |
| Art Unit                        | 2882            |
| Examiner Name                   | Mona M Sanei    |
| Attorney Docket Number          | 070120-0356174  |

## U. S. PATENT DOCUMENTS

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|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                 |                |
| /M.S./             | K                     | JP 2501411                                                                      | 05/17/1990                     |                                                    |                                                                                 |                |
|                    |                       |                                                                                 |                                |                                                    |                                                                                 |                |
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